

>gi|55749577|ref|NP_001142.2| solute carrier family 25 (mitochondrial carrier;
adenine nucleotide translocator), member 4 [Homo sapiens]
MGDHAWSFLKDFLAGGVAAVSKTAVAPIERVKLLQVQHASKQISAEKQYKGIIDCVVRIPKEQGFLSF
WRGNLANVIRYFPTQALNFAFKDKYKQLFLGGVDRHKQFWRYFAGNLASGGAAGATSLCFVYPLDFARTR
LAADVKGAAQREFHGLGDCIIKIFKSDGLRGLYQGFNVSVQGIIIIYRAAYFGVYDTAKGMLPDPKNVHI
FVSWMIAQSVTAVAGLVSYPFDTVRRRMMMQSGRKGADIMYTGTVDWCWRKIAKDEGAKAFFKGAWSNVLR
GMGGAFVLVLYDEIKKYV

>gi|55749576|ref|NM_001151.2| Homo sapiens solute carrier family 25 (mitochondrial carrier, adenine nucleotide translocator), member 4 (SLC25A4), nuclear gene encoding mitochondrial protein, mRNA

GGGGAGCTGCGGGCCAGGCGGGCGGCCCTAGCGTCGCGCAGGGTCGGGGACTGCGCGGCGGTGCCAGGC
CGGGCGTGGGCGAGAGCACGAACGGGCTGCCTGCGGGCTGAGAGCGTCGAGCTGTCACCATGGGTGATCA
CGCTTGGAGCTTCCTAAAGGACTTCCTGGCCGGGGGCGTCGCCGCTGCCGTCTCCAAGACCGCGGTGCGC
CCCATCGAGAGGGTCAAACCTGCTGCTGCAGGTCCAGCATGCCAGCAAACAGATCAGTGCTGAGAAGCAGT
ACAAAGGGATCATTGATTGTGTGGTGAGAATCCCTAAGGAGCAGGGCTTCCTCTCCTTCTGGAGGGGTAA
CCTGGCCAACGTGATCCGTTACTTCCCCACCCAAGCTCTCAACTTCGCCTTCAAGGACAAGTACAAGCAG
CTCTTCTTAGGGGGTGTGGATCGGCATAAGCAGTTCTGGCGCTACTTTGCTGGTAACCTGGCGTCCGGTG
GGCCGCTGGGGCCACCTCCCTTTGCTTTGTCTACCCGCTGGACTTTGCTAGGACCAGGTTGGCTGCTGA
TGTGGGCAAGGGCGCCGCCCAGCGTGAGTTCCATGGTCTGGGCGACTGTATCATCAAGATCTTCAAGTCT
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AACCACACATGTATTTTGTATTTATTTTACATTTAAATTCCACAGCAAAATAGAAAAATAATTTATCATAC
TTGTACAATTAACCTGAAGAATTGATAATAACTGAATGTGAAACATCAATAAAGACCACTTAATGCAAAAA
AAAAAAAAA